1. Alessandra

Program Name: Alessandra.java Test Input File: None

Alessandra just learned in algebra class about the values of E and PI, where E is the base of the natural logarithms, and PI is the ratio of the circumference of a circle to its diameter.

She also discovered that depending on how you store it in a computer program, the precision of the output is different, and decided to write a program to demonstrate that. See if you can do that with this problem.

Input: None

Output: Write a program that displays the four values you see here: two different precision values each of the math constants E and PI.

Exact Output Expected:

2.7182817

2.718281828459045

3.1415927

3.141592653589793